

P.W.G. 17

1st and final Bill

Original/Duplicate/Triplicate

CONTRACT CERTIFICATE

Reference paras 158 & 170

Division

Yelahanka

Sub division

Yelahanka New Town

Date

Bills received No

Date

Sub-divisional

Cash book No

Divisional

Head of account

Date

Scheduled Docket No

Name of work(as per sanctioned estimate) :-

NAME OF WORK :Construction of compound wall and concrete roads in 3rd B main in Someshwaranagara in ward no 04

Work code:004-15-000032

Name of contractor and full address :-

Y A Dhanashekhar

Reference to agreement No :-

48

Modified Es.cost : 14.63 lakhs

W.O.No:48/2014-15, dt:8/1/2015

Certified that the measurements were taken by me on dt:30/11/2015 and recorded on pages 216240 to 216253 of measurement book No :2165 and the work is satisfactorily executed by the contractor.

Y. A. Dhanashekhar
Signature of contractor

Assistant Engineer

Certified that the measurements were taken by me on 30/11/15 and recorded correct. The work is satisfactorily executed. Certified that the quantities of materials shown in column 3 of account II have been actually brought to site of work and the contractor has not previously received any advance on this security. These materials are of any imperishable nature and are all required by the contractor for immediate use on the work in connection with items for which rates finished work have been agreed upon. A formal agreement signed and executed by the contractor is recorded in divisional office.

Sub-divisional officer

II MEMORANDUM OF PAYMENT

1) Total value of work done or supplies as per A/c within

2) Deduct amount to be held in reserve being percent Rs-----%

3)

4) Deduct payments

a) Amount of previous payment as in divisional/sub divisional

Cash book No. Date Amount

deducted towards cash advance recovery of

b) Cost of payments/stores or other materials supplied now made recovery of

Amount paid on this bill by cheque/cash

Total

5) Balance being unpaid value of work done held in reserve

6) Deduct cash of advance made on divisional/sub divisional cash book

7) Net amount due to or from contractor.

UN ADJUSTED ITEMS

8) Advance to contractor for materials to site(as detailed within)

9) Value of government materials supplied.

TOTAL AMOUNT UN-ADJUSTED

Contractor's signatures

Received Rs----- (in words)-----

For use in the Executive Engineer's office

of payment as per memorandum

(in final settlement of all demand)

Witness

1)

2)

Dated signature of contractor

paid by me cheque No

dated

Cash Rs

Date

Initials of officer making payment

Receipt Stamp

Audited & Admitted for Rs.

1452544:00

1273154:00

by Cheque

and Rs. 185390:00

by adjustment

[Signature]
Accd. Engr
Yelahanka Division
B&M

Date

[Signature]
Exe Engineer
Yelahanka Division
B&M

Date

Sl. No	Items grouped under Sub-heads and Sub-works of the estimate	Unit	Previous		Present			Total	
			Measurement		Measurement			Up to date	
			Qty	Cost	Qty	Rate	Amount	Qty	Cost
1	KSRRB 300-1,Earth work excavation by manual means in ordinary soil involving an average horizontal throw up to 2 meters and an average lift up to 1.5m,excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications (Item no19.1,Page no 138, PWD SR 2014-15)	Cum							
	a) upto 125% of qty				62.50 ✓	75.60 ✓	4725.00 ✓	62.50	4725.00 ✓
	b) above 125% qty				~~139.40~~	73.78	~~10284.93~~	139.40	10284.93
2	KSRB 2-2.2 : Earth work excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in hard soil not exceeding 1.5m , in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m. specification, specification. No. KBS 2.1(b) / 2.3.5, No. 5/ Item No. 2.4/ PWD SR 2015-16	Cum			~~138.28~~		~~10202~~	~~138.28~~	~~10202~~
					106.18	258.22 ✓	27417.80	106.18	27417.80

3	KSRB 4-1.3: Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement @180kgs, with 40mm and down size graded granite metal coarse aggregates @0.85cum and fine aggregates @0.57cum machine mixed, machine mixed, concrete laid in layers not exceeding 15cms. thick, well compacted in foundation, including cost of all materials, labour, HOM of machinery, curing complete as per	Cum			24.66 25.57	4747.04 ✓	121381.81 117062	24.66 25.57	121381.81 117062
4	KSRB 5.2-3 : Providing and constructing granite / trap / basalt size stone masonry in foundation with cement mortar 1:6, stone hammerd dressed in courses not less than 20 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per	Cum			61.20 61.83	3743.71 ✓	229115 231473.59	61.20 61.83	229115 231473.59
5	5.3-3 Providing and constructing granite / trap / basalt size stone masonry in basement with cement mortar 1:6, edges of stones chistle dressed in courses not less than 15 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per	Cum			19.35 19.45	4502.48 ✓	87122 87393.14	19.35 19.41	87122 87393.14

6	KSRB 15.1.3 Providing ruled pointing to coursed stone masonry with cement mortar 1:4, 20mm deep, after raking joints to depth of 20mm nicely lining, including cost of materials, labour, curing complete as per	Sqm			106.99 ✓	92.88 ✓	9937.23 ✓	106.99	9937.23 ✓
7	KSRRB 4.1:6 Providing and laying in position plain cement concrete mix 1:2:4 with cement @240kgs, with 20mm and down size graded granite metal coarse aggregates @0.69 cum and fine aggregates @0.459cum, machine mixed, concrete laid in layers not exceeding 15cms thick well compacted, in foundation, plinth and cills, including cost of all materials, labour, HOM of machineries, curing complete as per specifications. Specification no 4.1,4.2 (Page.12 & Item No. 4.6)	Cum			20.70 ✓	5327.64 ✓	110282.15 ✓	20.70	110282.15 ✓
8	KSRB 4.2.2 : Providing and laying in position Reinforced cement concrete of design mix M20 with OPC cement @ 320kgs, with 20mm and down size graded granite metal coarse aggregates @0.69cum and fine aggregates @0.460cum with super plasterise @ 3lts conforming etc as per specification & direction of the engineer incharge of work (pwd sr2014-15, p.no13, sno4.11)	Sqm			21.83 22.23	5865.28 ✓	128039 130385.17 ✓	21.83 22.23	128039 130385.17

9	KSRB 4.9.2: Providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per specifications. Specification no.KBS 4.6.3, TMT bars Fe550(pwd sr 2014-15, p.no 17, s.no 4.46)	Sqm				21.83 <u>21.81</u>	✓ 7755.60	169304 <u>169925.20</u>	21.83 21.91	169304 <u>169925.20</u>
10	KSRB 4-6.4 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for vertical surface such as walls at any thickness, attached pilasters, bittresses, buttresses plinth and string course including cost of all materials, labour complete as per specification. Specification no.KBS 4.6.2 (pwd sr2014-15, p.no 15/4.31)	Sqm				65.30 <u>80.21</u>	✓ 292.68	19112 <u>23475.86</u>	65.30 <u>80.21</u>	19112 <u>23475.86</u>
11	Supplying and fixing M.S. Rectangular poles made out of 2 equal angles of 65x65x6 mm welded together and fixed in CC (1:2:4) WITH 2 NOS 16mm dia M.S. hold fast rods each of length 25 cms. Including cost of all materials cutting, bending scaffolding	Rmtr				72.90	✓ 1087.70	✓ 79293.33	72.90	✓ 79293.33

12	Providing chain link fencing 50mm size of 8 guage properly stretched between rectangular poles and fixed with suitable bolts & nuts, the free ends shall be welded to the pole and block pipe at top and bottom as required including cost of all materials	Sqm				245.25 249.15	666.11	167336 165961.31	245.25 249.15	163336 165961.31
13	Providing and fixing M.S. Block pipe of 38mm dia, of heavy guage of 14 including removing the bends, cutting the pipe, and fixing pipe in between the two verticle poles (M.S. rectangular poles) and spot welding the chain link with M.S. block pipe including cost of all materials wastage	Rmtr				409 412.60	315.14	128892 130026.76	409 412.60	128892 130026.76
14	Providing and fixing precast RCC slabs as per approved design, specification and direction Engineer in charges (approved Date Rate)	Sqm				109.40	1145.00	125263.00	109.40	125263.00
15	KSRB 7.9 : Providing and fixing M.S.grill work for windows and ventilators weighing 21kg/sqm using M.S. flats, or M.S. square rods, or combination of M.S. flats and square rods as per approved design, drawing including cutting steel sections and welding the same to required pattern with a coat of red lead primer, cost of materials, fixtures, labour and HOM of machinery complete as per specifications.	kgs				315.00	91.70	28885.50	315.00	28885.50

16	KSRRB M100-1 Loading and un loading of stone boulder/Stone gregates/sand/kanker/Moorum.KSRRB M100-1:Placing tipper at loading point,loading with front end loader,dumping,turning for return trip,exclusing time for haulage and return trip complete as per specifications	Sqm						
	a) upto 125% of qty			62.50	68.04	4252.50	62.50	4252.50
	b) above 125% qty			245.58	66.40	16306.51	245.58	16306.51
						<u>1463160.15</u>		<u>1463160.15</u>

1458544=00

1458544=00

AE
Ward no:04

Assistant Executive Engineer
Yelahanka Satellite Town Sub Division
BBMP, Bangalore